

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Christian Wagner et al.                      Art Unit : 2161  
Serial No. : 09/934,817                                      Examiner : Etienne Pierre Leroux  
Filed : August 21, 2001                                      Confirmation No.: 9363  
Notice of Allowance Date: May 4, 2007  
Title : OPTICAL ARRANGEMENT AND PROJECTION EXPOSURE SYSTEM FOR  
MICROLITHOGRAPHY WITH PASSIVE THERMAL COMPENSATION

**MAIL STOP ISSUE FEE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed May 4, 2007, enclosed is a completed issue fee transmittal form PTOL-85b. The issue and publication fee in the amount of \$1700 is being paid concurrently herewith on the Electronic Filing System (EFS) by way of Deposit Account authorization.

Please apply any additional charges or credits to our Deposit Account No. 06-1050.

Respectfully submitted,

Date: August 2, 2007

/Sean P. Daley/  
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# **PART B – FEE(S) TRANSMITTAL**

Complete and send this form, together with applicable fee(s), to: Mail

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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7590

05/04/2007

**FISH & RICHARDSON P.C.**  
**P.O. Box 1022**  
**Minneapolis, MN 55440-1022**

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/934,817	08/21/2001	Christian Wagner	17979-050001	9363

TITLE OF INVENTION: **OPTICAL ARRANGEMENT AND PROJECTION EXPOSURE SYSTEM FOR MICROLITHOGRAPHY WITH PASSIVE THERMAL COMPENSATION**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/06/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
LEROUX, ETIENNE PIERRE	2161	355-030000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. **Fish & Richardson P.C.** \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE (CITY AND STATE OR COUNTRY)

**Carl Zeiss SMT AG**

**Oberkochen, Germany**

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☐ Publication Fee (No small entity discount permitted)
- ☐ Advance Order - # of Copies \_\_\_\_\_

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.14. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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(Authorized Signature) \_\_\_\_\_ /Sean P. Daley/

(Date) August 2, 2007

Typed or Printed Name Sean P. Daley \_\_\_\_\_

Registration No. 40,978

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